

**ABSTRACT**

An electrical connector adapted to fusingly attach to an electrical device, such as a printed circuit board, including an insulating substrate having a first major face and an oppositely disposed second major face. A plurality of non-recessed apertures extend through the insulating substrate from the first major face to the second major face. A plurality of elongated electrically conducting members or pins extend through the respective apertures into a plurality of reflowable electrical conductors disposed adjacent the first major face. The tails of the pins extend from the second major face. The first major face may be fusingly connected to a second electrical device to put the first electrical device into electrical communication with the second electrical device.